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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,990	11/18/2003	Yoshiaki Komma	10873.1356US01	7580
Hamre, Schuma	7590 03/20/200 ann, Mueller & Larson.	EXAMINER		
PO Box 2902-0902 Minneapolis, MN 55402			LAVARIAS, ARNEL C	
			ART UNIT	PAPER NUMBER
			2872	
			MAIL DATE	DELIVERY MODE
			03/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
10/716990	11/18/2003	Komma	10873.135 GUSO1	
· ·			EXAMINER	
			Lavarias	
			ART UNIT	PAPER
			2872	20070315

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

See attached.

DETAILED ACTION

Drawings

The replacement drawings were received on 2/6/07. These drawings are acceptable. 1.

Conclusion

Any inquiry concerning this communication or earlier communications from the 2. examiner should be directed to Arnel C. Lavarias whose telephone number is 571-272-2315. The examiner can normally be reached on M-F 9:30 AM - 6 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephone B. Allen can be reached on 571-272-2434. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Arnel C. Lavarias **Primary Examiner** Group Art Unit 2872 3/15/07

N 10/716,990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KOMMA et al.

Examiner:

LAVARIAS

Serial No.:

10/716,990

Group Art Unit:

2872

Filed:

November 18, 2003

Docket No.:

10873.1356US01

Title:

OPTICAL ELEMENT, OPTICAL LENS, OPTICAL HEAD APPARATUS, OPTICAL INFORMATION APPARATUS, COMPUTER, OPTICAL

INFORMATION MEDIUM PLAYER, CAR NAVIGATION SYSTEM, OPTICAL INFORMATION MEDIUM RECORDER, AND OPTICAL

INFORMATION MEDIUM SERVER

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 648465852 US

Date of Deposit: February 6, 2007

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee rvice under 37 CFR 1.10 in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450,

A 22313-1450. Alexandria.

By:

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Submitted herewith are 12 sheet(s) of Formal Drawings for completion of this application, and in compliance with the requirements of the Notice of Allowance from the Examiner dated January 22, 2007.

53148

PATENT TRADEMARK OFFICE

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902

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(612) 455-3800

Dated: February 6, 2007

uglas P. Mueller

Reg. No. 30,300

DPM/acp